## PATENT COOPERATION TREATY **PCT**

REC'D 15 NOV 2005

## INTERNATIONAL PRELIMINARY REPORT ON PATENT ABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 4-50100390	FOR FURTHER ACT	TION	See Form PCT/IPEA/416						
International application No.	International filing date	e (day/month/year)	Priority date (day/month/year)						
PCT/AU2004/001663	26 November 2004		26 November 2003						
International Patent Classification (IPC) or	national classification ar	nd IPC							
Int. Cl. 7 G06F 12/14 G06F 17/60 G06F 157/00									
Applicant									
POINT OF PAY PTY LTD et al									
			ernetional Preliminary Examining						
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.									
2. This REPORT consists of a total of 3	sheets, including this co	over sheet.							
3. This report is also accompanied by AN	NEXES, comprising:		•						
a. (sent to the applicant and to th									
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).									
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental									
Box.									
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).									
4. This report contains indications relating									
	011								
Box No. II Priority		14 14 1	a stan and industrial applicability						
Box No. III Non-establishm	ent of opinion with regar	d to novelty, inventive	e step and industrial applicability						
Box No. IV Lack of unity of									
X Box No. V Reasoned stater citations and ex	x No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
Box No. VI Certain docume	ents cited		ı						
Box No. VII Certain defects	· Land								
Date of submission of the demand		Date of completion of	of the report						
23 June 2005		3 November 2005	9 NOV 2005						
		Authorized Officer							
Name and mailing address of the IPEA/AU	·	7 Idinoi12ed Officei							
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTR	ALIA	ROSEMARY LO	NGSTAFF						
E-mail address: pct@ipaustralia.gov.au		i '							
Facsimile No. (02) 6285 3929		Telephone No. (02) 6283 2637							

## $\stackrel{\scriptscriptstyle{1}}{\scriptscriptstyle{1}}$ INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001663

Вох	No. I	Basis of the report						
1.	other	regard to the language, this report is based on the international application in the language in which it was filed, unless wise indicated under this item.						
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:							
	international search (under Rules 12.3 and 23.1 (b))							
	publication of the international application (under Rule 12.4)							
	international preliminary examination (under Rules 55.2 and/or 55.3)							
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):  the international application as originally filed/furnished							
	H	the description:						
		pages as originally filed/furnished						
		pages* received by this Authority on with the letter of						
		Pages						
		the claims:  pages as originally filed/furnished						
		pages* as amended (together with any statement) under Article 19						
		pages* received by this Authority on with the letter of						
		pages* received by this Authority on with the letter of						
	Ш	the drawings:  pages as originally filed/furnished						
	•	pages as originally filed/furnished  pages* received by this Authority on with the letter of						
		pages* received by this Authority on with the letter of						
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.						
3.		The amendments have resulted in the cancellation of:						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
*	If	item 4 applies, some or all of those sheets may be marked "superseded."						

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001663

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
citation	s and explanations supporting such statement

1.	1. Statement					
	Novelty (N)	Claims	16	YES		
	•	Claims	1-15, 17-28	NO		
	Inventive step (IS)	Claims		YES		
		Claims	1-28	NO		
	Industrial applicability (IA)	Claims		YES		
		Claims		NO		

2. Citations and explanations (Rule 70.7)

US 6327578 (D1)

WO 2000/67219 (D2)

US 2003/0018579 (D3)

US 2003/0009382 (D4)

US 6014636 (D5)

Claims 1-15 and 17-28 are not novel and do not involve an inventive step over D1, which discloses all features of these claims. See, especially, Figure 2C; column 3, line 65 – column 4, line 67; column 9, lines 3-28; column 10, line 43 – column 11, line 9.

D1 does not disclose all the features of claim 16 - i.e. the data block being a whole or truncated encryption of the approval message derived using an encryption key stored securely within the secure data device. However, claim 16 does not involve an inventive step over D1 alone, since encryption is a well-known means of secure transfer over a network. See, for example the passages listed in the International Search Report for D2 – D4.